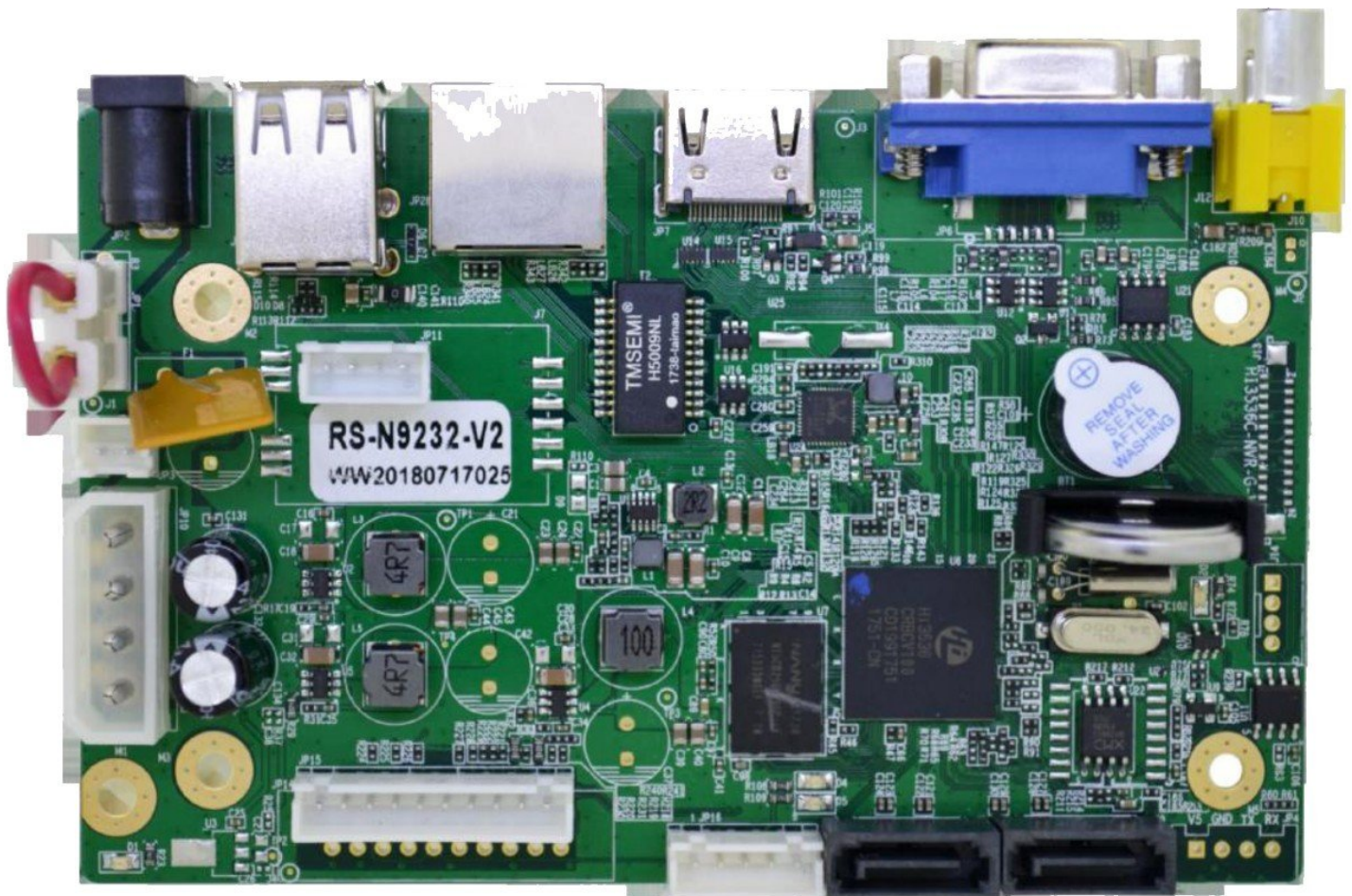


RS-N9232-V2 specification



Products Characteristics

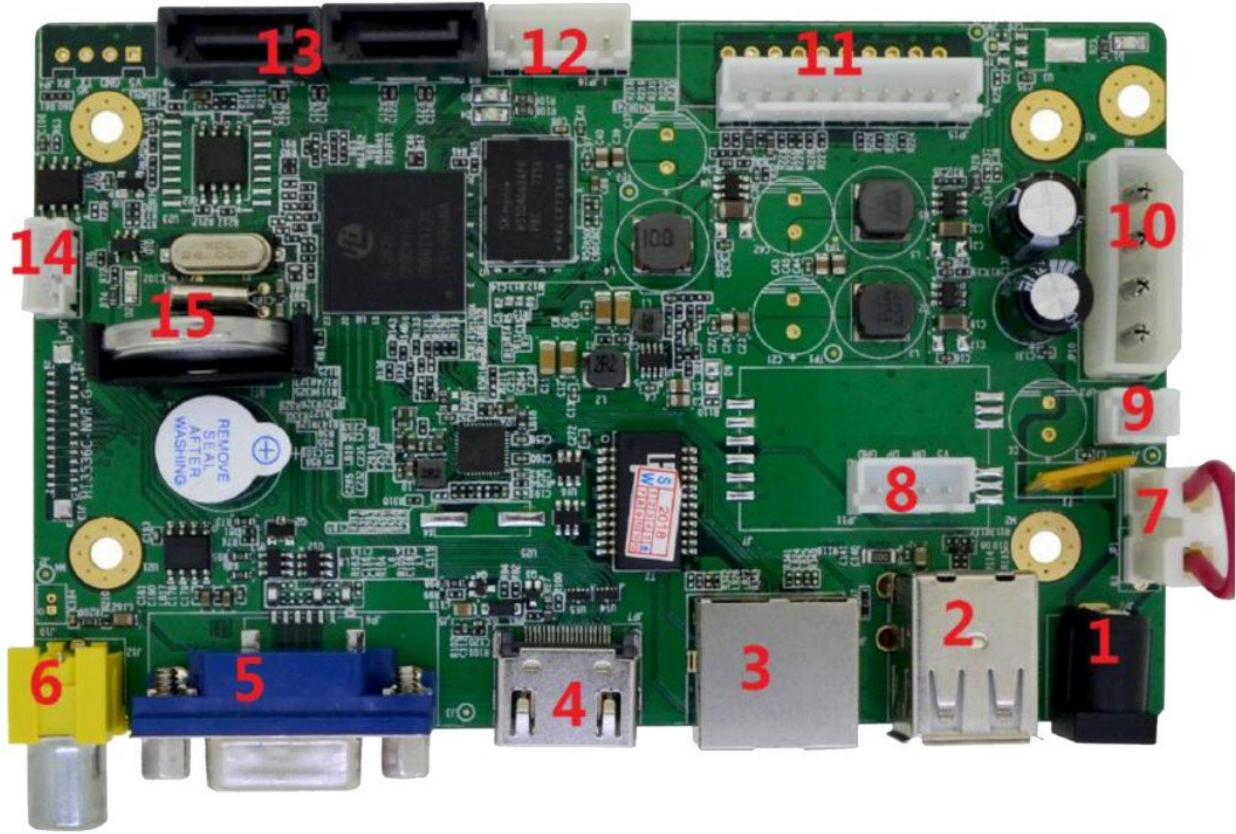
- Support output VGA and HDMI simultaneously, HDMI support 4K
- Can support 32ch 4K camera
- Preview: single picture 4K realtime、4ch 3MP realtime
- Playback: single picture 8MP、2ch 5MP synchronize or 4ch 3MP synchronize;
- Support dual stream
- Support HDMI audio output
- Pan-Tilt support smart gesture
- Support preview snapshot and playback snapshot
- Use time chart to display playback, use color to show record type, It's convenient to retrieve video information

- You can backup the record according to the time, even for seconds
- Camera's IP address can be modified in bulk, Cameras can be added remotely
- Can connect with IP camera and PTZ camera, Support Onvif version
- Can connect with main brand IPC (private protocol and standard ONVIF);
- Preview channel position can be switched freely; MAC address doesn't change, convenient for installing.
- The backup record and picture via Flash drive can playback on NVR, much more convenient.
- Can modify IP camera ISP parameter directly.
- Support update IP camera's software remotely, support IP camera's information checking remotely.
- Support various playback modes, Fast forward, slow playback, fast backward, etc. Max 16X fast forward and fast backward;
- Support H.264/H.265 /H.265+(HEVC) camera
- Support WEB、VMS, android/IOS mobile APP;
- Support P2P, QR scan and playback via mobile APP.

Parameters

System	
Model	RS-9232-V2
Main chipset	HI3536C
OS	Embedded Linux operating system
Interface	
Operate interface	16 bits graphic interface, support mouse and keyboard operation
Image display	1/4/6/8/16/25/32 ch
video	
Video mode	32ch 4K
Frame rate	NTSC@30fps, PAL@25fps
Video output	VGA*1, HDMI*1
Image decode	H.264/H.265/H.265+
Area shutter	support (needs the support of camera)
Motion	support (needs the support of camera)

detection	
audio	
Format	G.711U G.711A G.726
Talkback	NO (optional)
Input	Audio input number is the same as channel number
Output	Support HDMI audio output, 1*RCV
Playback	
Record mode	Timing, motion detection, record manually
Playback channel	1ch 8MP/4ch 2MP
Record retrieval	Time, event, and timeline, fast playback
Storage backup	
Record saving	Local hard-disk, Network
Backup mode	USB HDD、USB flash disk、CD writer
Remote surveillance	
Mobile surveillance	Smartphone (iPhone, Android)
Computer surveillance	Support IE and easyVMS remote surveillance
Interface	
Video output	1*VGA、1*HDMI
network	1*RJ45 100/1000M Ethernet interface self-adaption
Alarm	NO
Audio	1 RCA
RS485	NO
USB	2* USB 2.0 slots
Hard-disk	2* SATA2.0 slots, each slot supports Max.6T
Others	
Pan-tilt control	Support pan-tilt control via network
ONVIF	support
Power	DC12V 3A
Consumption	≤15W (PCB)
Working environment	-10℃~+50℃ 10%~95%RH



1	DC 12V	2	USB	3	RJ45
4	HDMI	5	VGA	6	Audio In
7	Switch	8	Extended USB	9	12V Fan port
10	HDD power	11	Front GPIO port	12	Front Indicator
13	2 SATA ports	14		15	Battery

Notice:

The content in the manual only provides guidance for users, our company will update the content in the instructions depending on the product function enhancing or changing, and we will improve or update the software functions described in the manual. The updated content will be explained in new edition manual, without notice

